

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Stefan WIGGER et al.

Serial No. 09/922,948

Filed: August 7, 2001

For: HARDENING PROTECTION
COMPOSITIONS FOR PARTIAL
CARBURIZATION OF METALLIC
COMPONENTS

Art Unit: 1742

Examiner: H. Wilkins

Atty. Docket No. 37934-211661

Customer No.

26694

PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

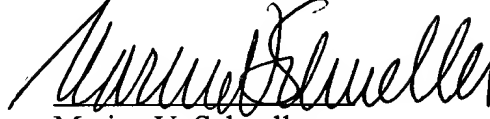
Enclosed and cited on the PTO 1449, attached hereto, is an article by K.H. Illgner and E. Permklau, entitled "Damage to Furnace Parts through Foreign Matter that enters with the Goods to be Heat Treated." Dr. Baudis sent us this article.

The article, which in part is in English, describes the damage to the furnace caused by evaporating glass or glass-type substances.

In his handwritten comments on the article, Dr. Baudis notes that through the defined admixture of Mg trisilicate to the hardening protection mass, as disclosed in the US Application 09/922,948, the melting point for the glass-type substances (particularly borate glass) is increased, thus reducing the damaging effects.

Please charge the requisite fee to Deposit Account 22-0261.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Marina V. Schneller', written over a horizontal line.

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION (modified)		Atty Docket: 37934-211661		U.S. Serial No. 09/922,948			
Applicant: Stefan WIGGER et al.							
Filing Date: August 7, 2001							
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date
	AA						
	AB						
	AC						
	AD						
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	AG						
	AH						
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FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Sub- Class	Translation Yes <input type="checkbox"/> No <input type="checkbox"/>
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	AQ	K.H. Illgner and E. Permklau, "Damage to Furnace Parts Through Foreign Matter That Enters With The Goods to be Heated Treated", Z. Werkst. Waermebeh. Fertigung 59 (2004), pages 132-145					